

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

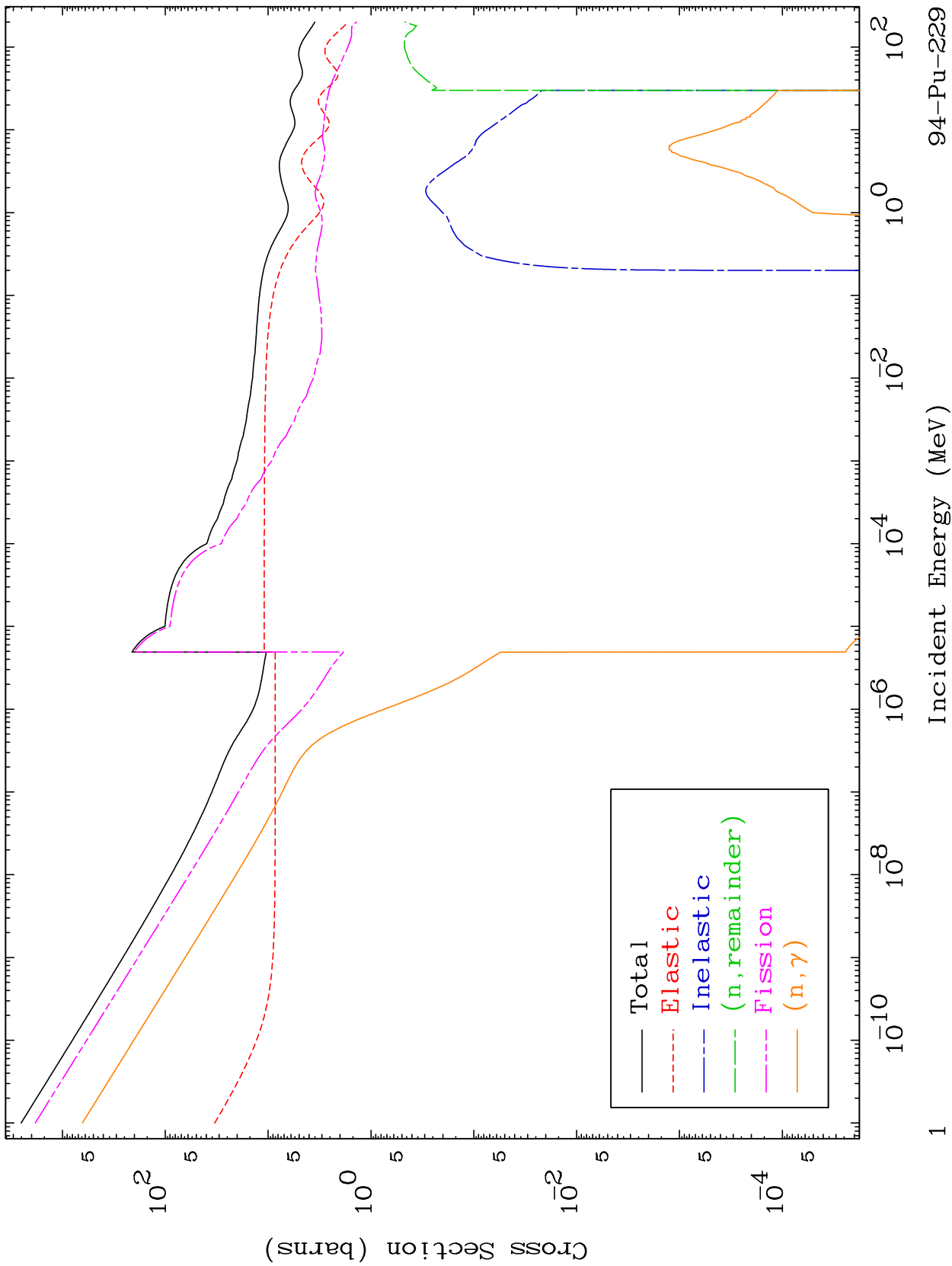
Press Mouse Button to Start

MAT 9407

Major

293 Kelvin Cross Sections

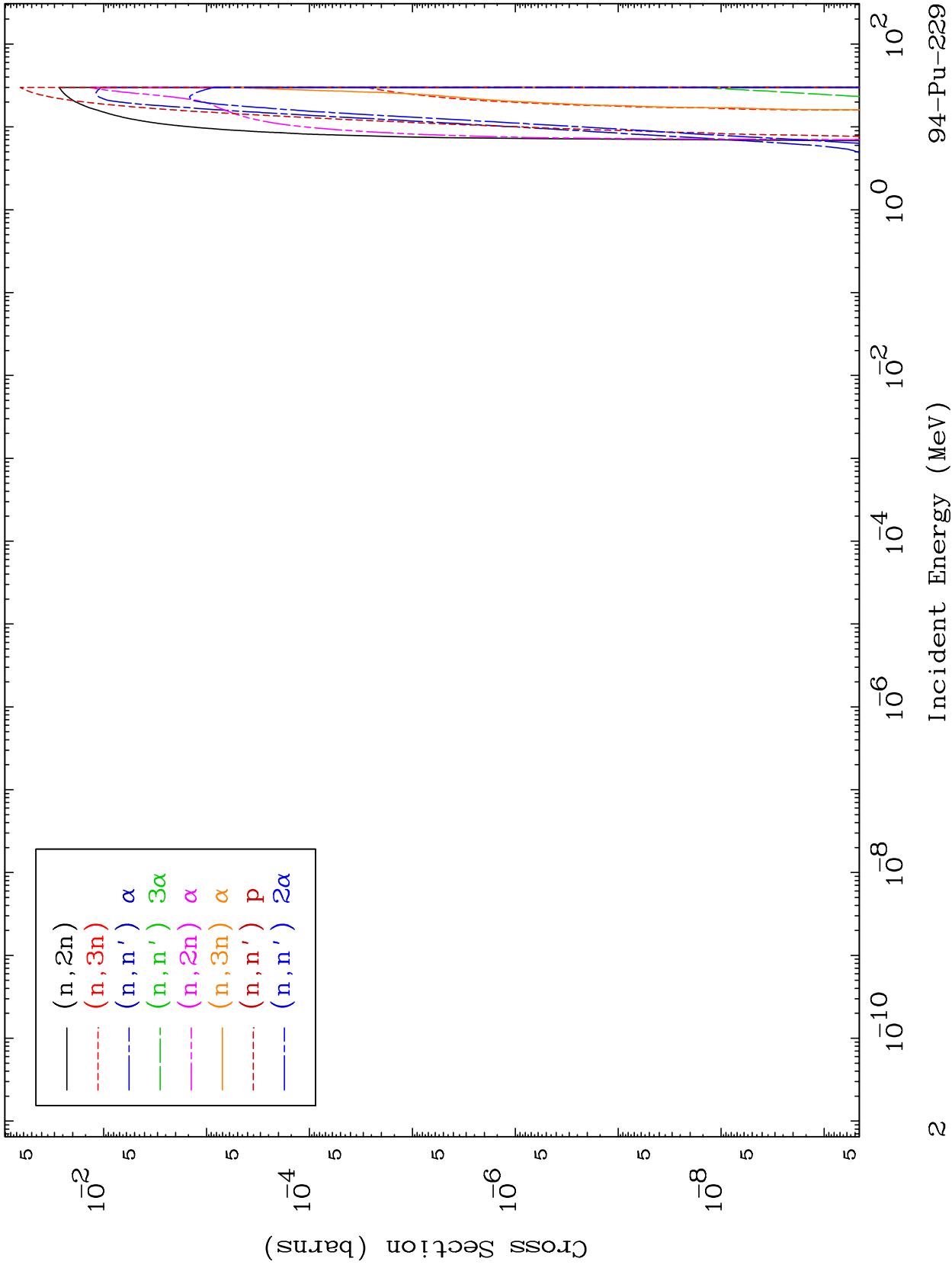
94-Pu-229



MAT 9407

Neutron Production
293 Kelvin Cross Sections

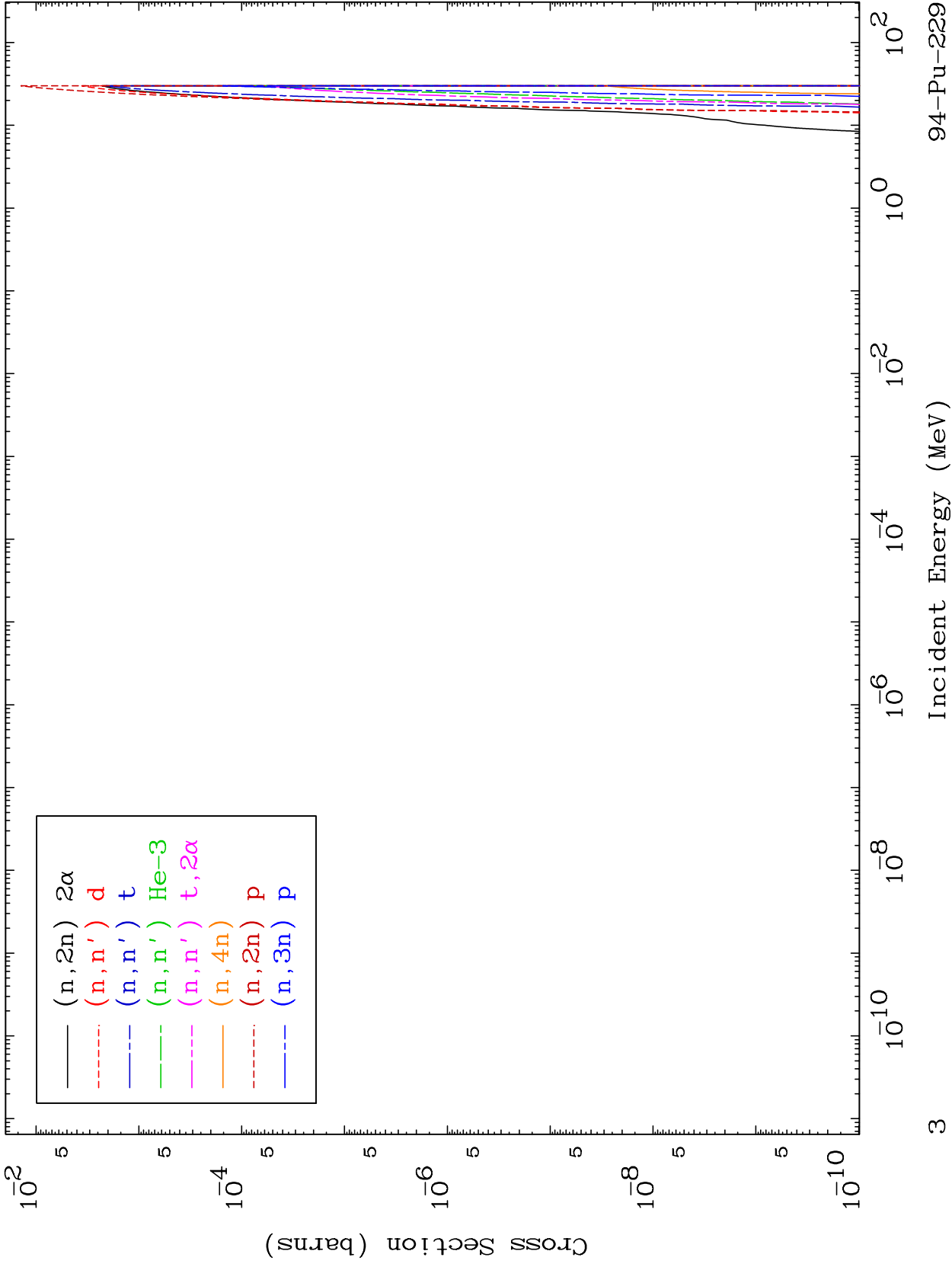
94-Pu-229



MAT 9407

Neutron Production
293 Kelvin Cross Sections

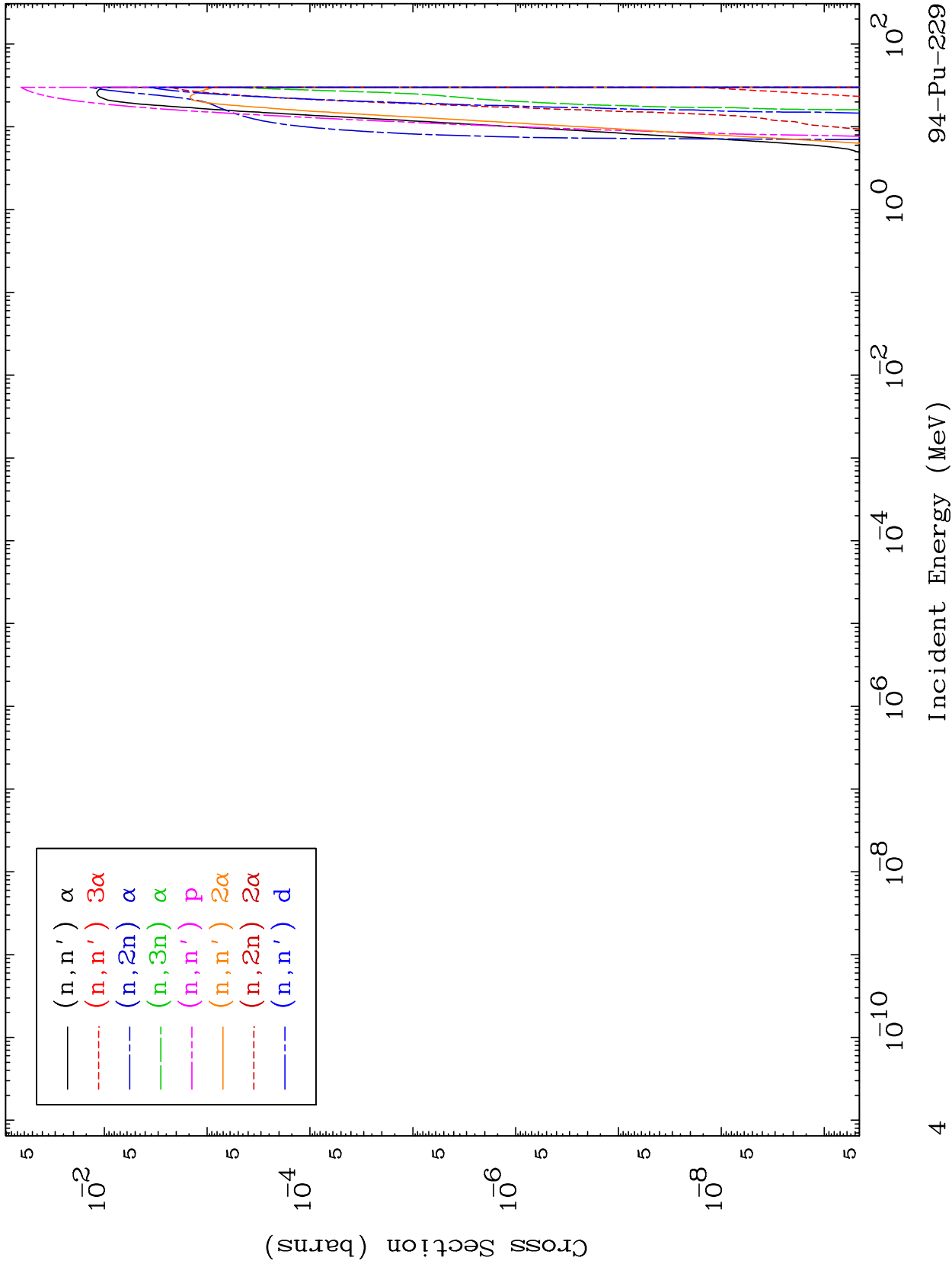
94-Pu-229



MAT 9407

Charged Particle
293 Kelvin Cross Sections

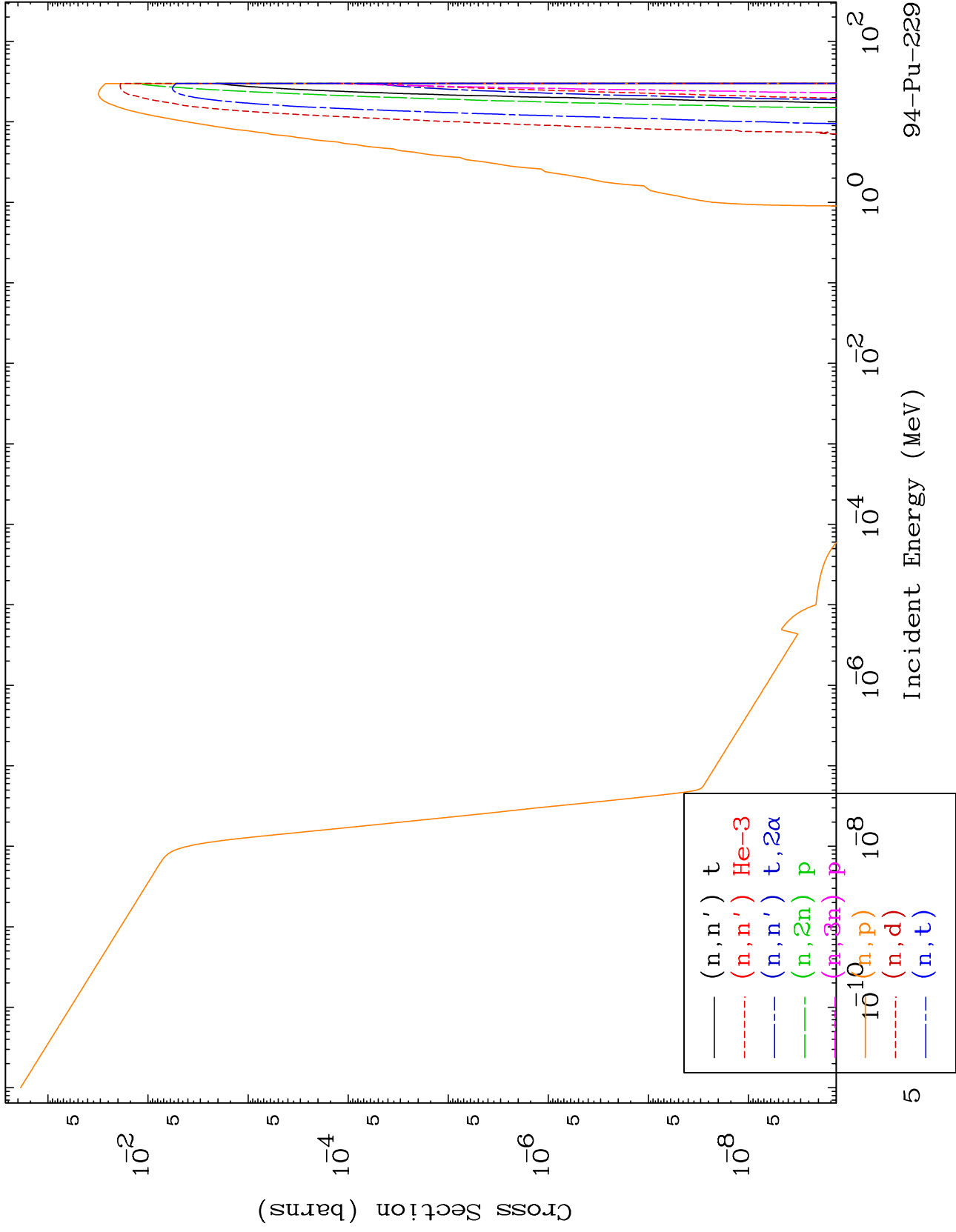
94-Pu-229



MAT 9407

Charged Particle
293 Kelvin Cross Sections

94-Pu-229

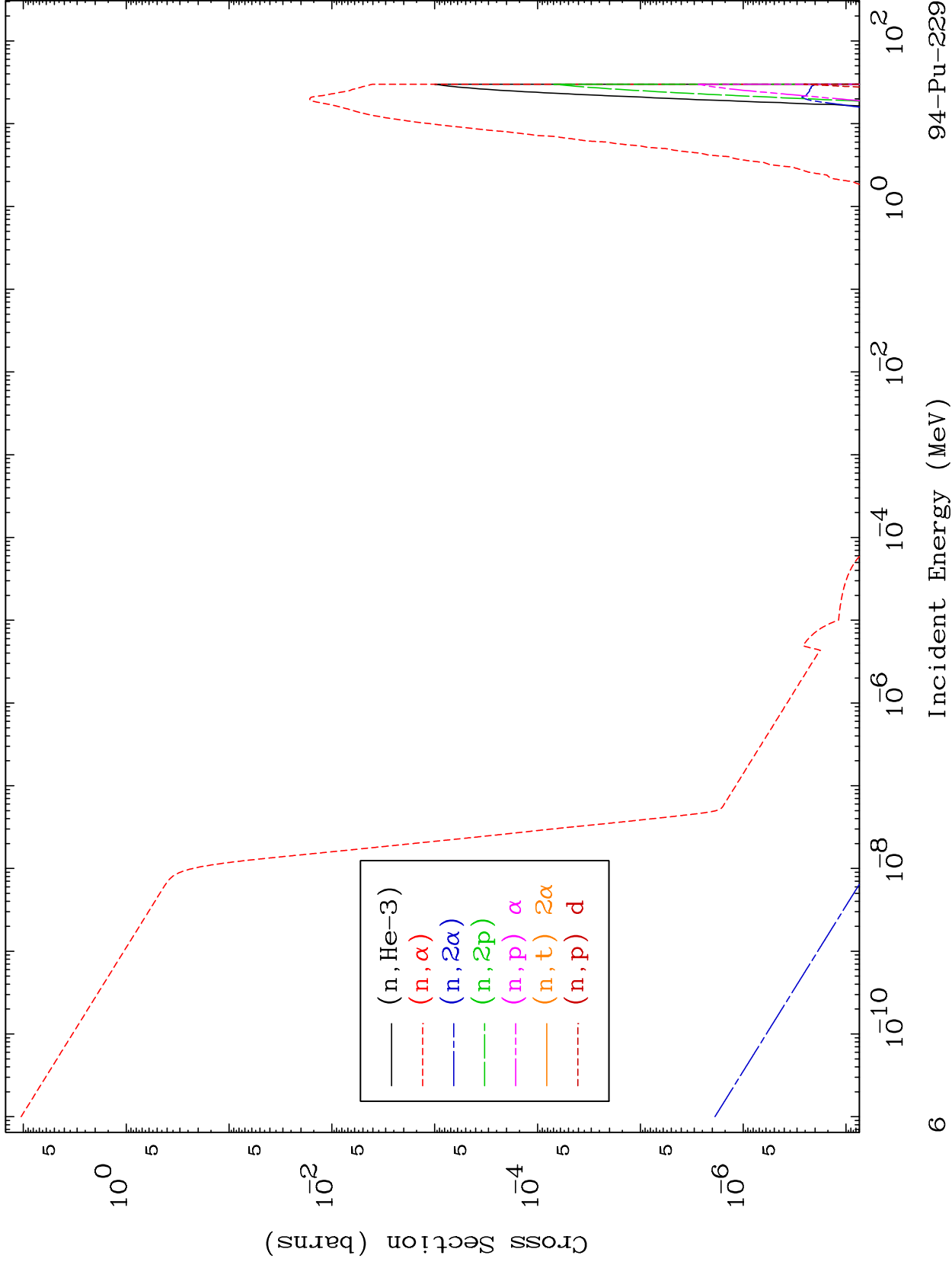


94-Pu-229

MAT 9407

Charged Particle
293 Kelvin Cross Sections

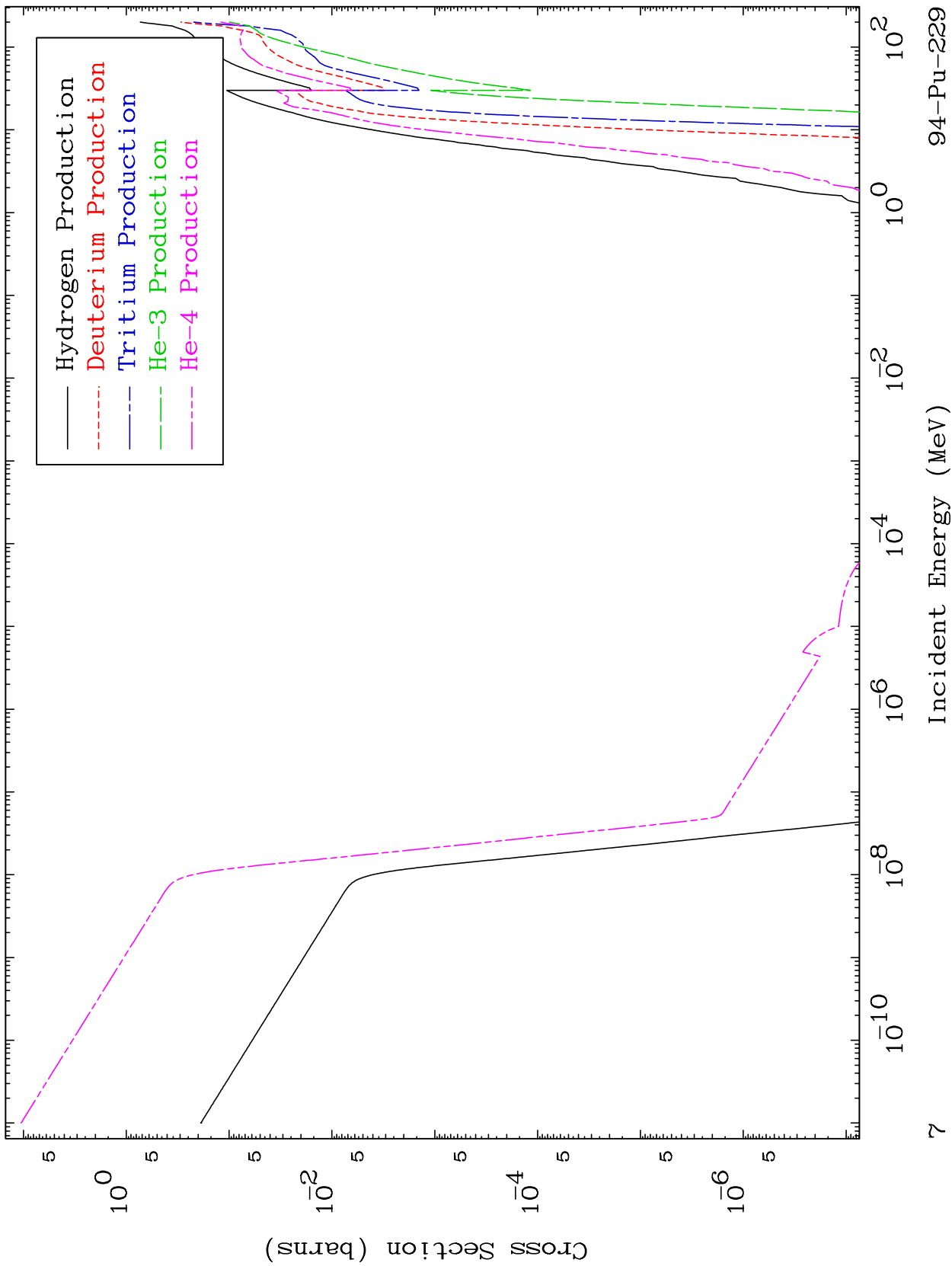
94-Pu-229



MAT 9407

Particle Production
293 Kelvin Cross Sections

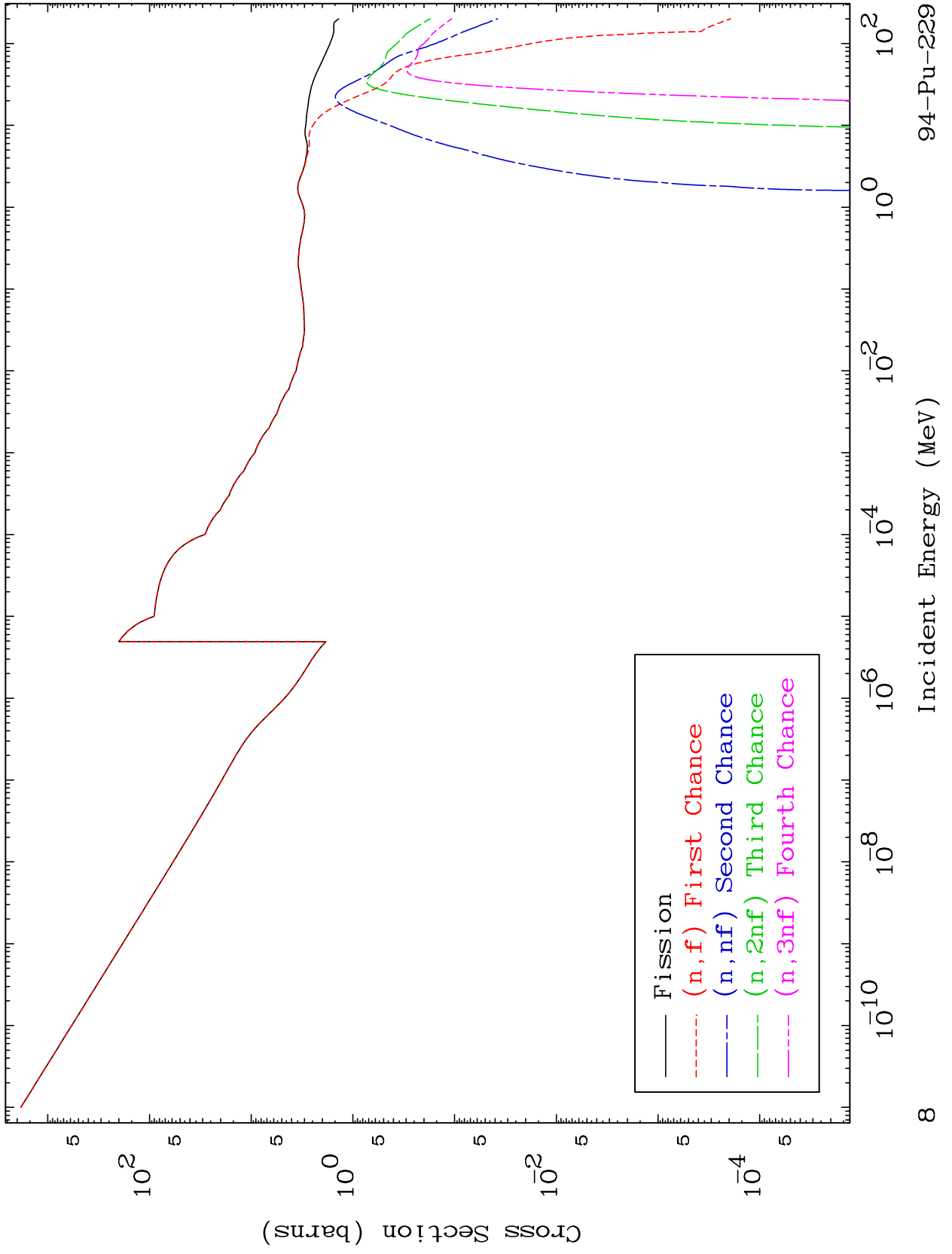
94-Pu-229



MAT 9407

Fission
293 Kelvin Cross Sections

94-Pu-229

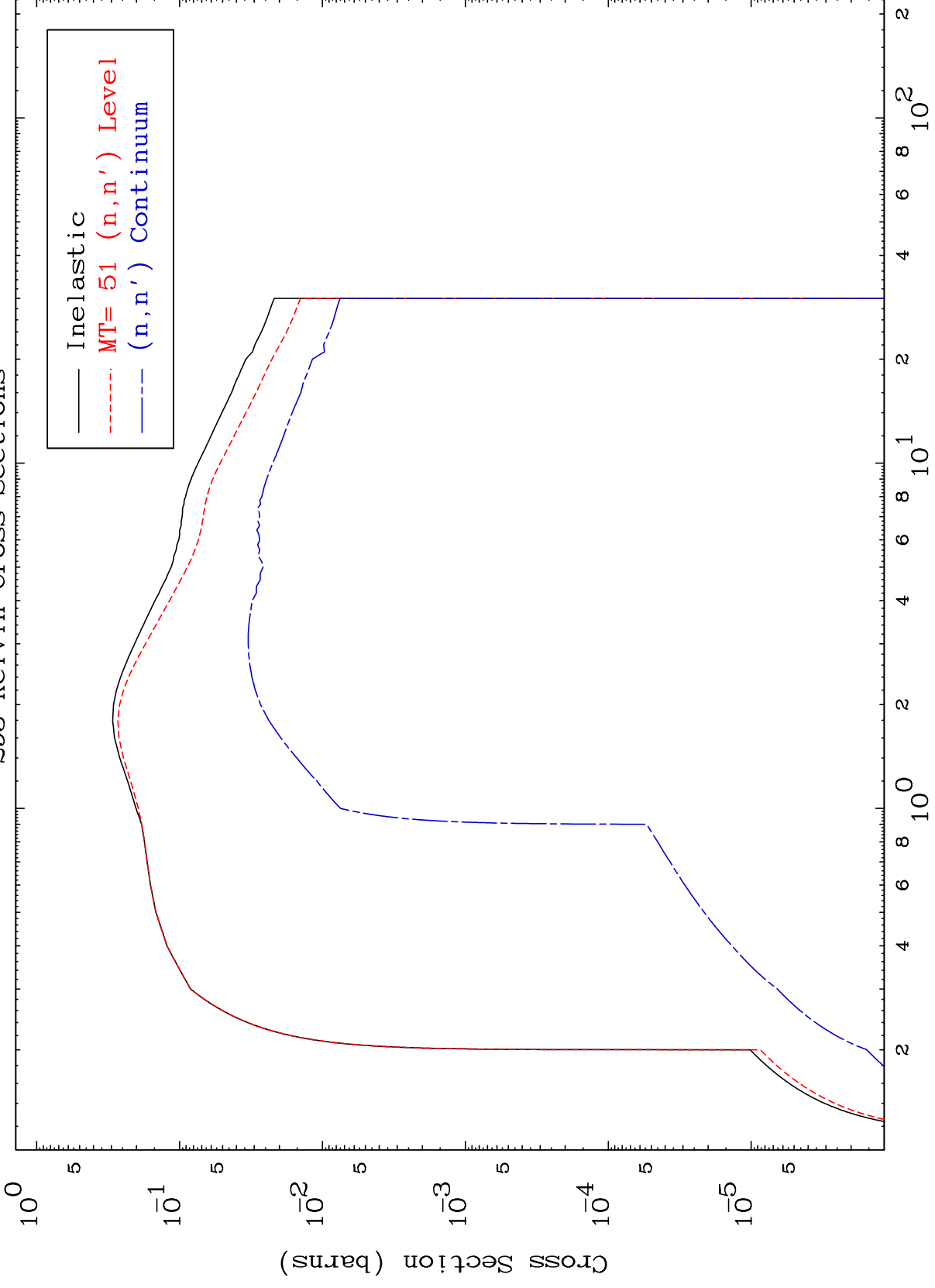


MAT 9407

(n,n') Level

94-Pu-229

293 Kelvin Cross Sections

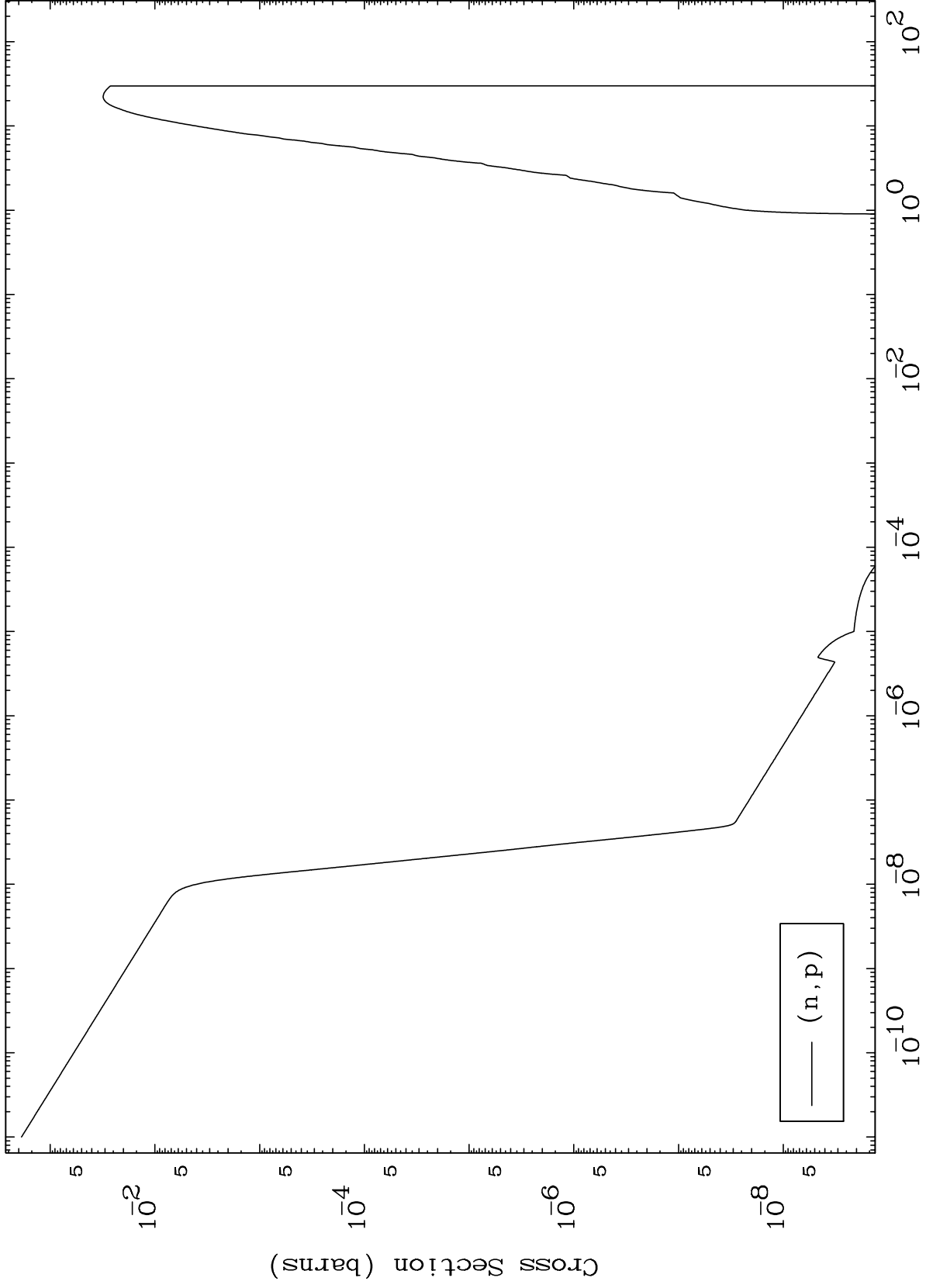


— Inelastic
- - - MT= 51 (n,n') Level
- - - (n,n') Continuum

MAT 9407

(n,p) Levels
293 Kelvin Cross Sections

94-Pu-229



10

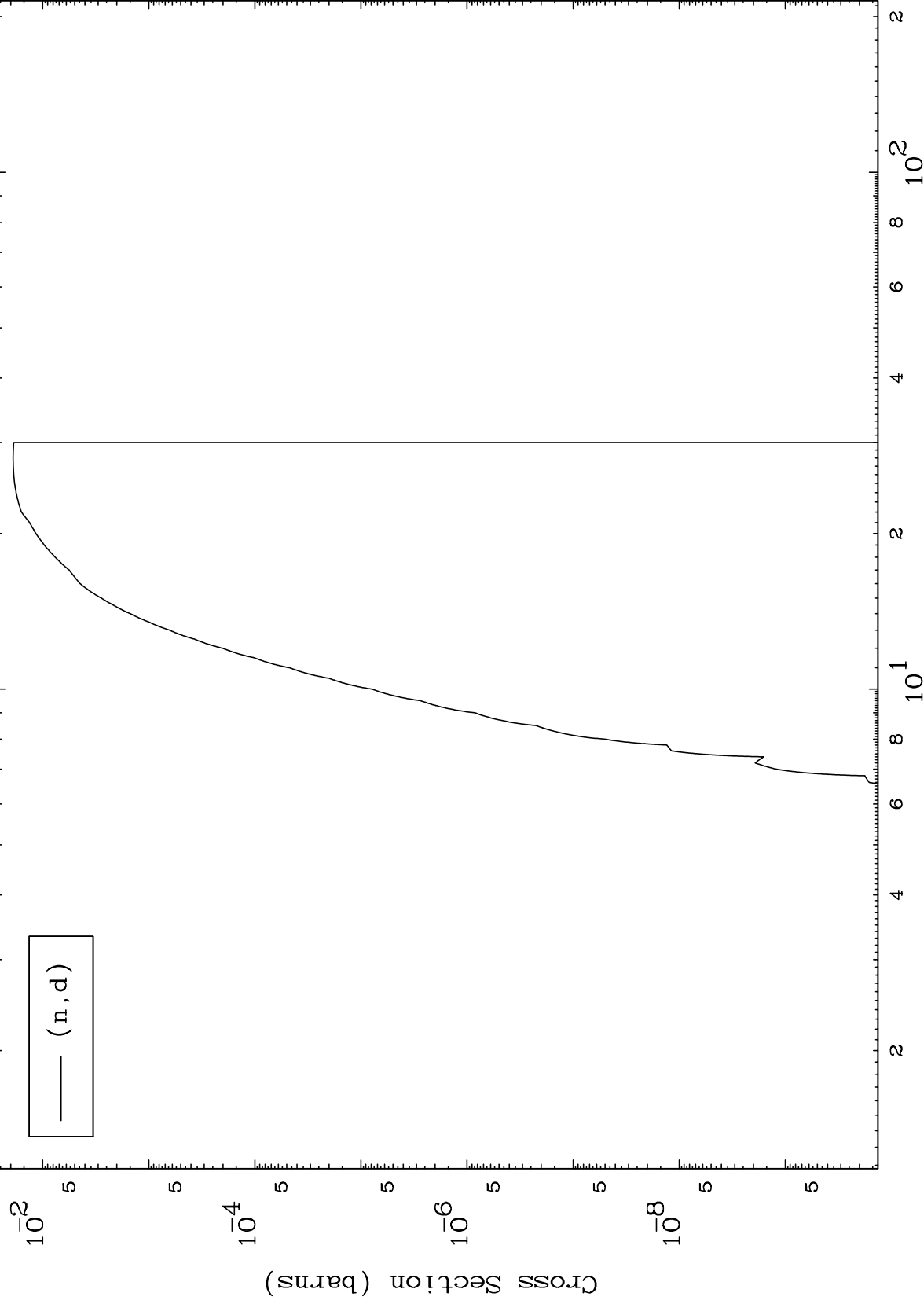
Incident Energy (MeV)

94-Pu-229

MAT 9407

(n,d) Levels
293 Kelvin Cross Sections

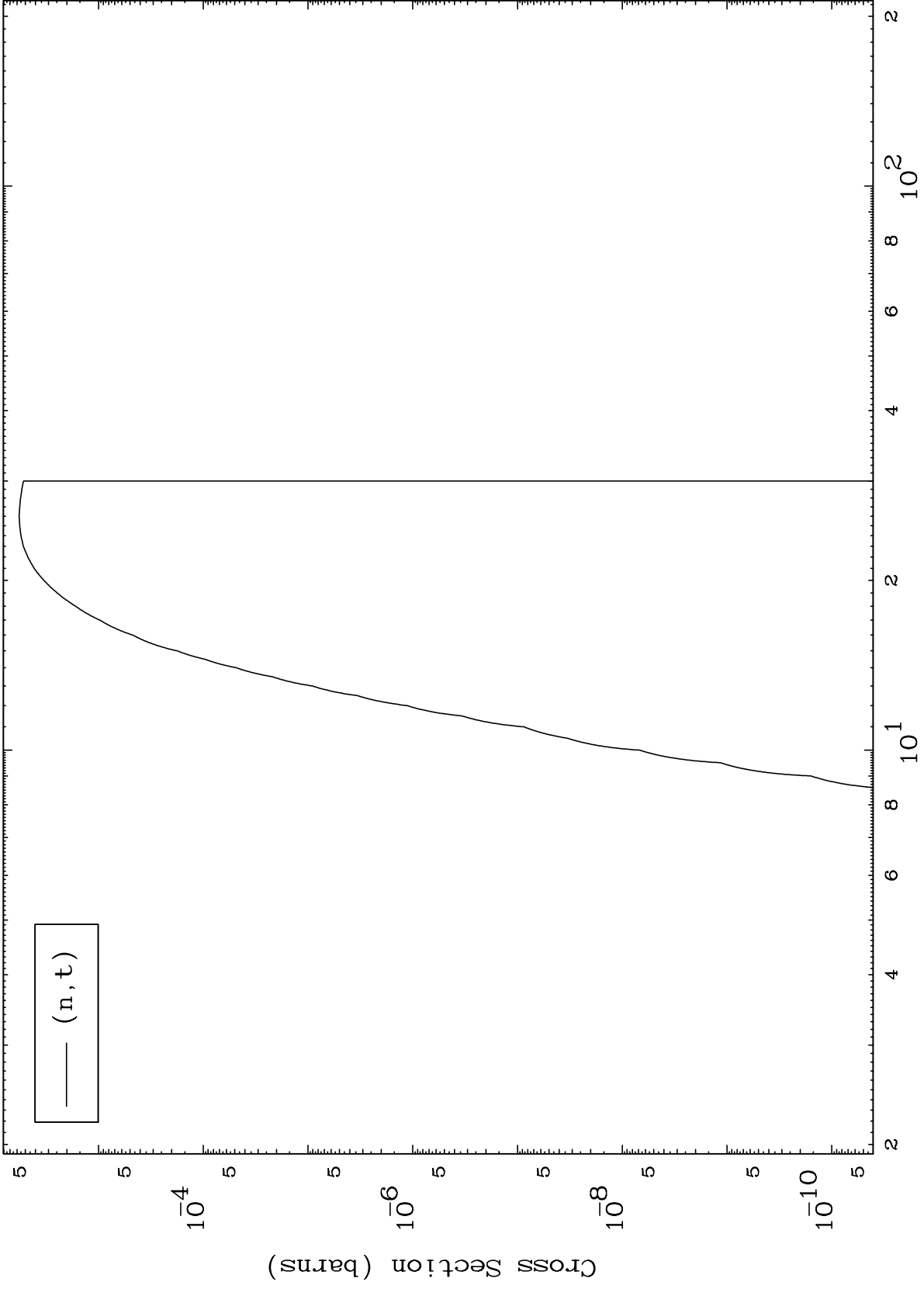
94-Pu-229



MAT 9407

(n,t) Levels
293 Kelvin Cross Sections

94-Pu-229



12

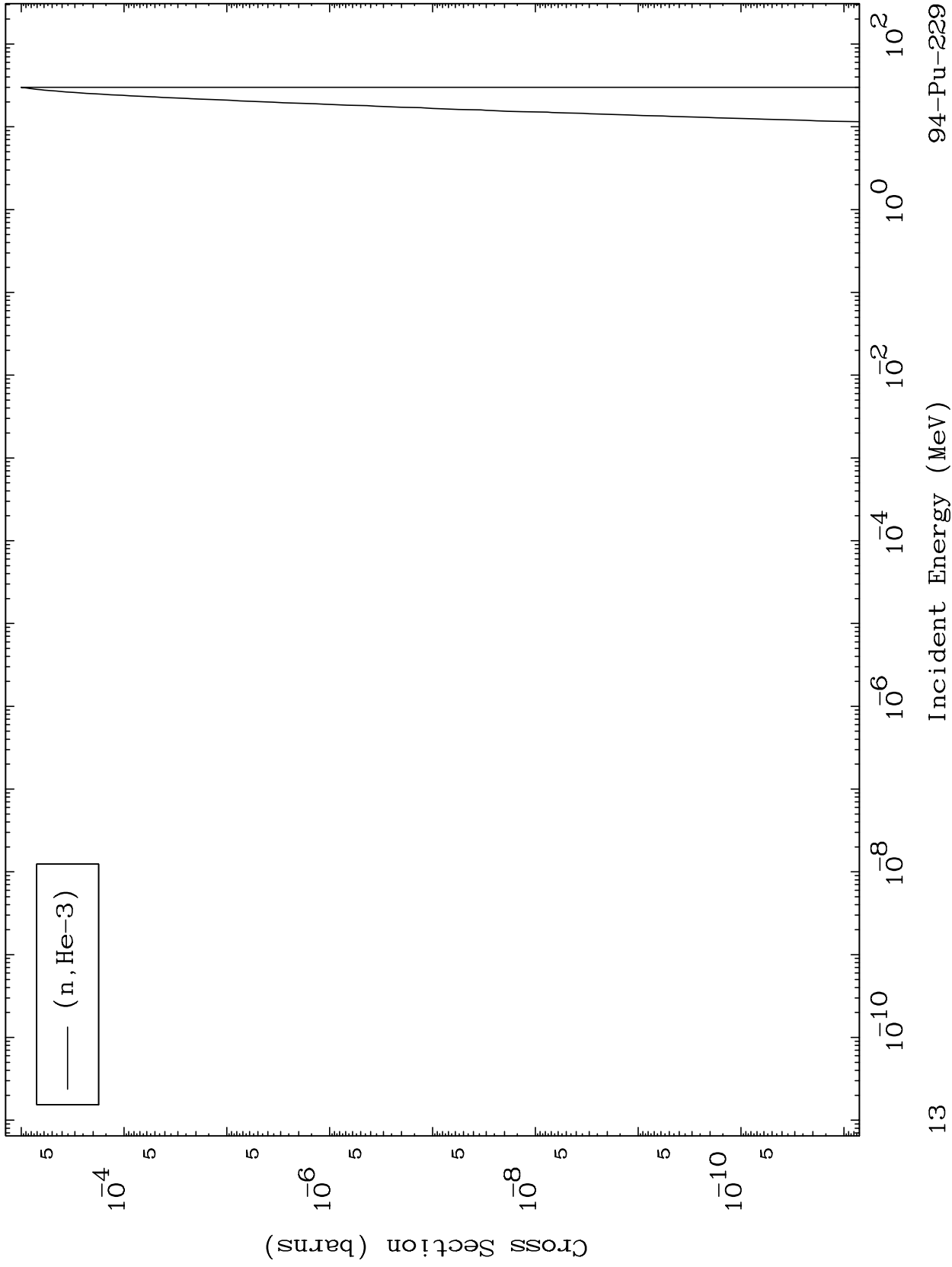
Incident Energy (MeV)

94-Pu-229

MAT 9407

(n,He3) Levels
293 Kelvin Cross Sections

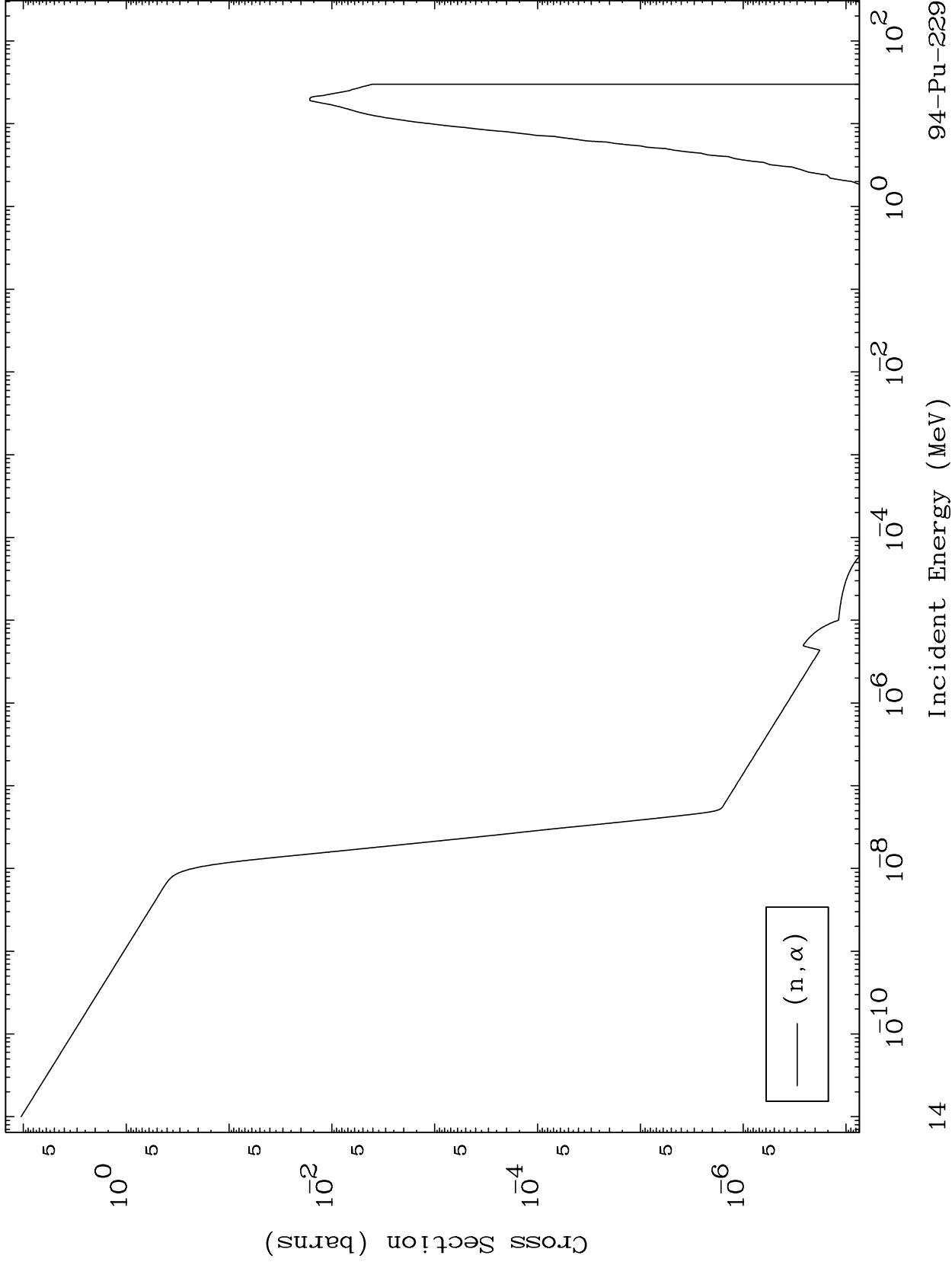
94-Pu-229

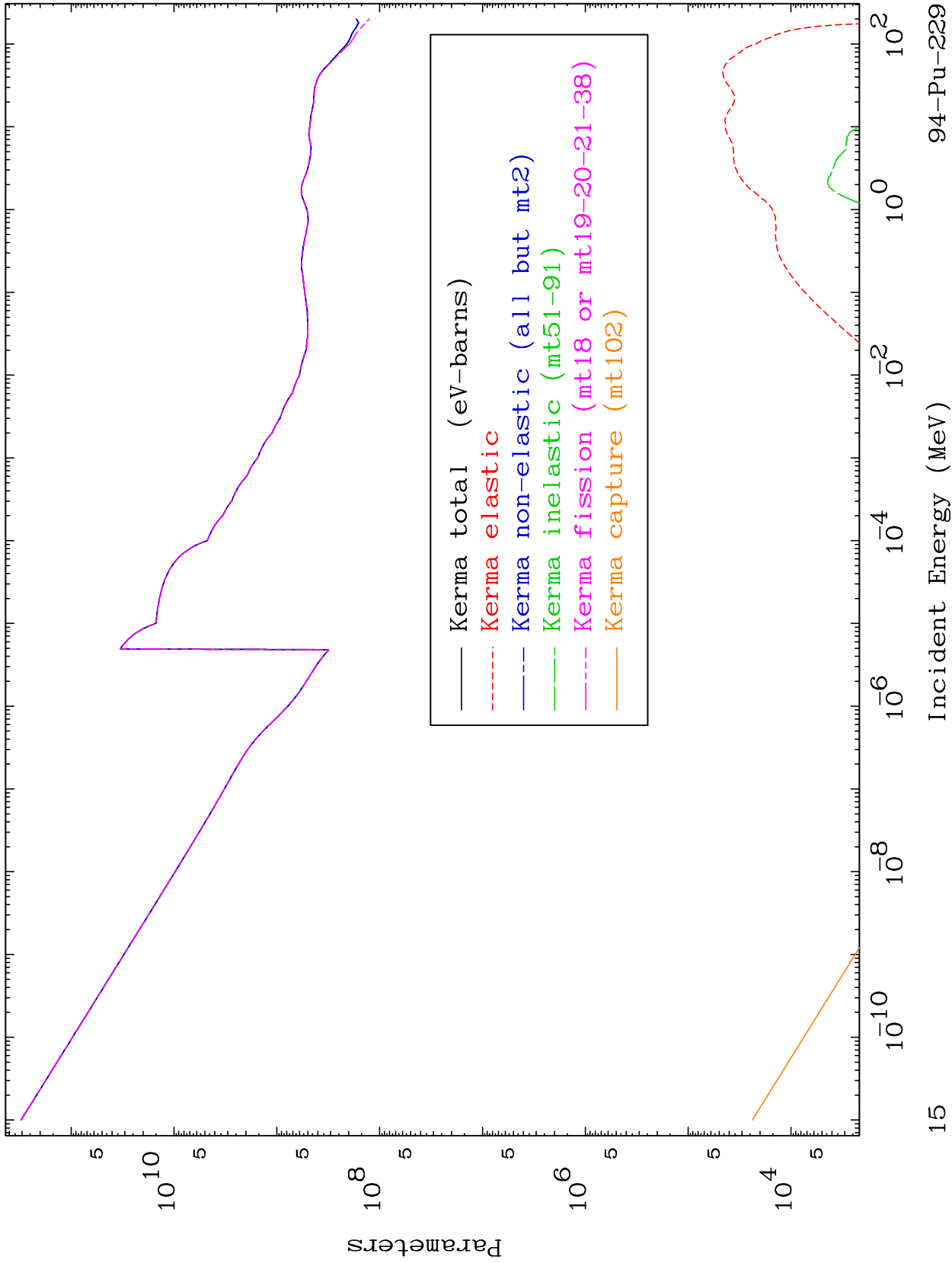


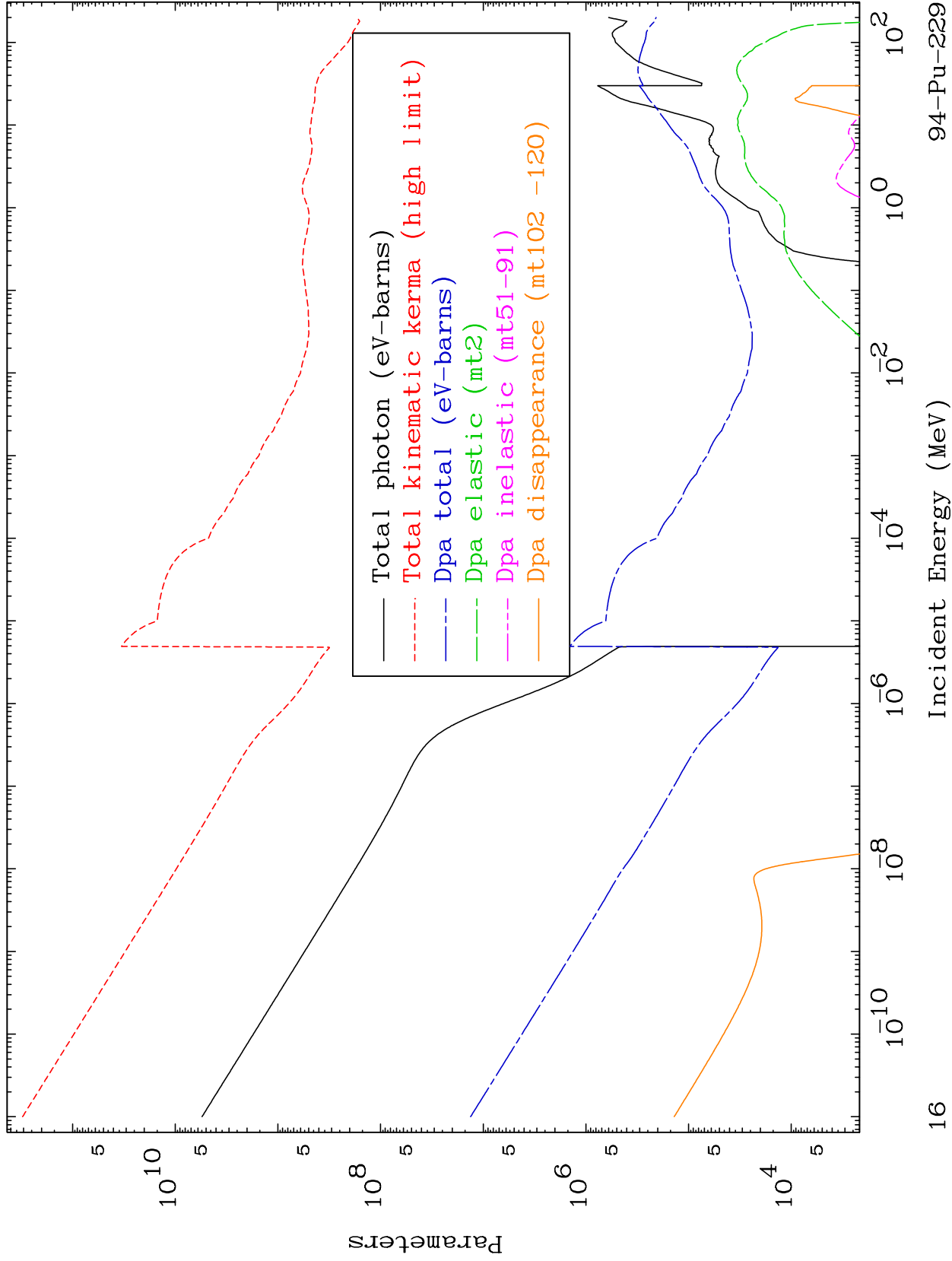
MAT 9407

(n,α) Levels
293 Kelvin Cross Sections

94-Pu-229



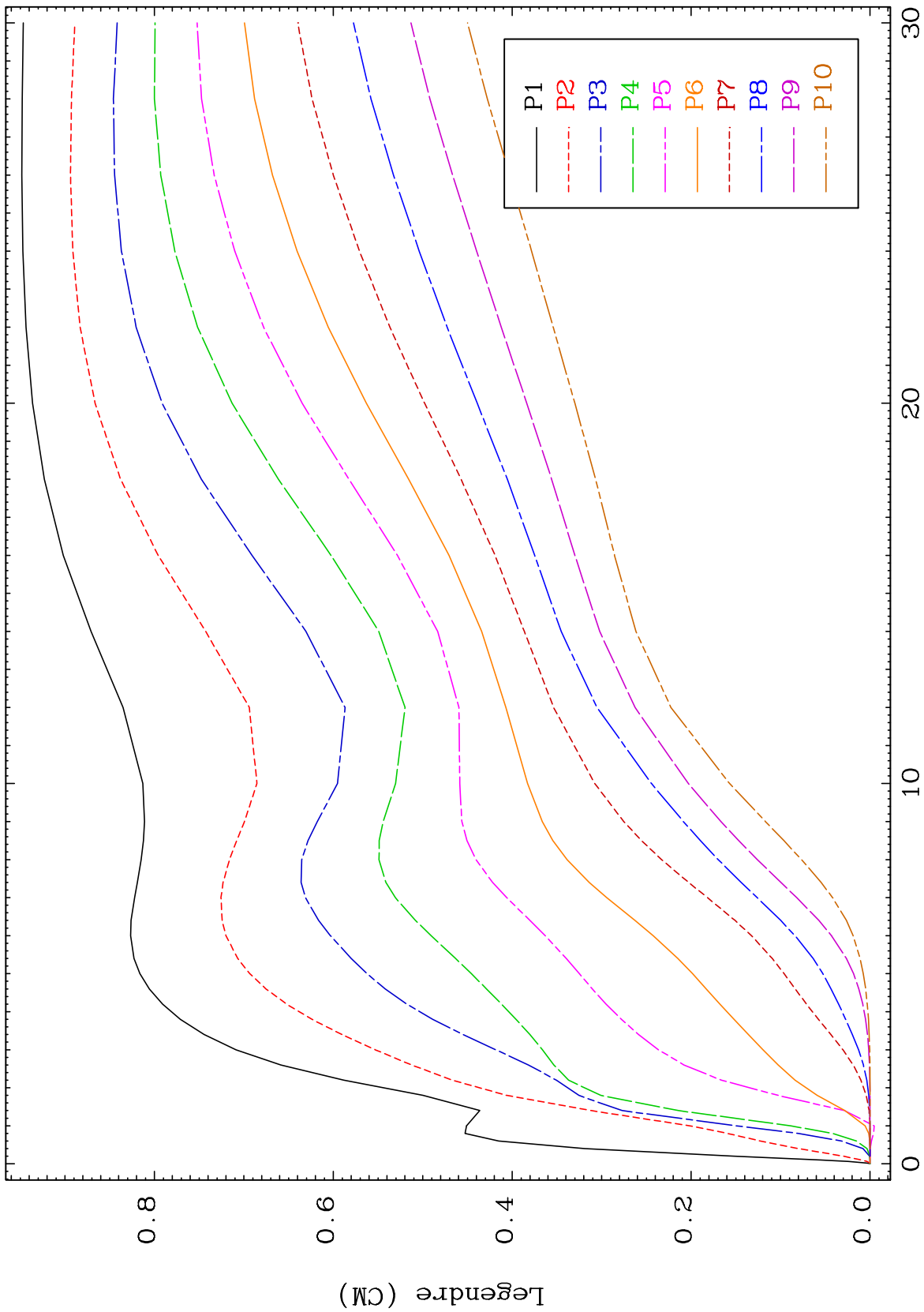




MAT 9407

94-Pu-229

Elastic Legendre Coefficients



17

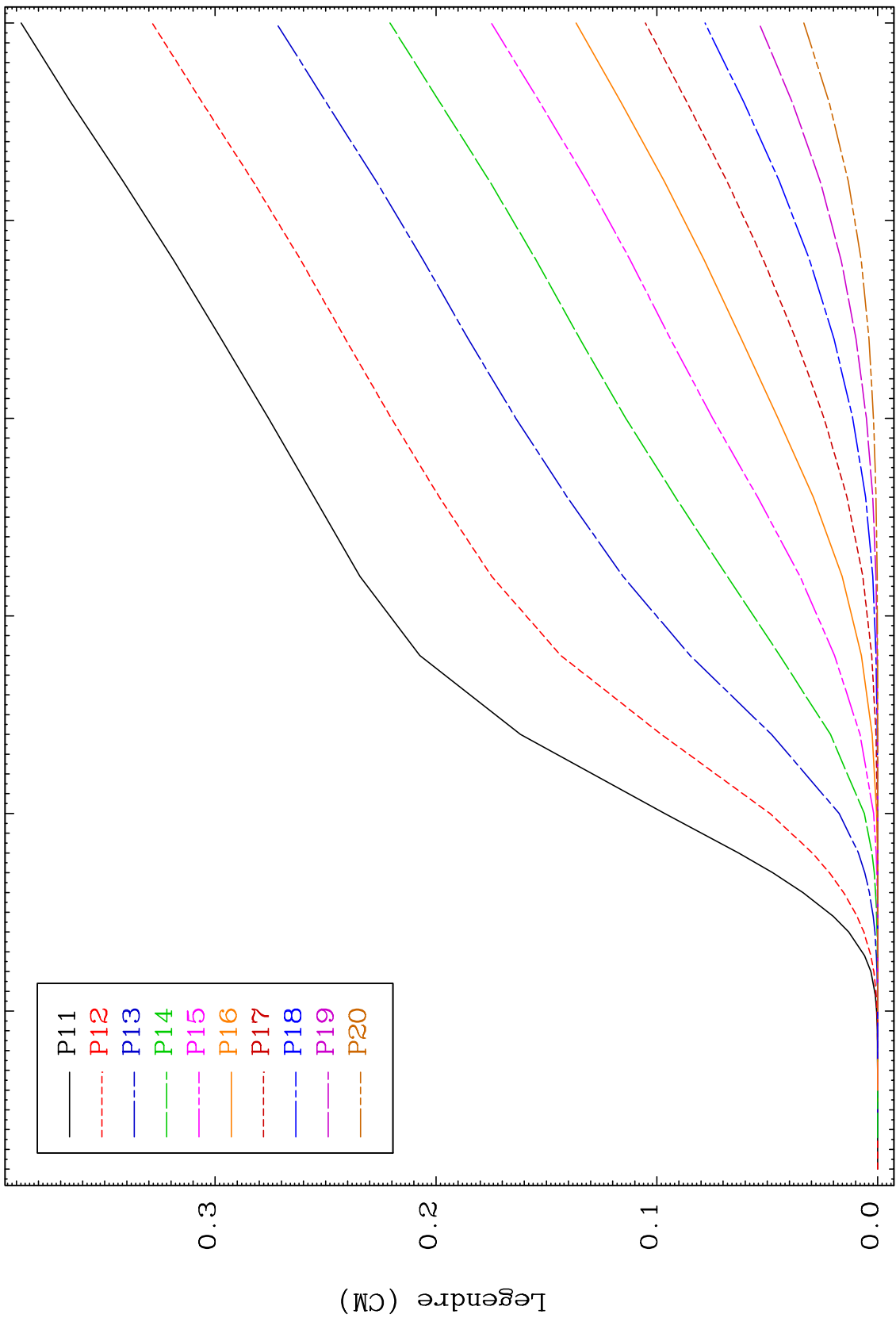
Incident Energy (MeV)

94-Pu-229

MAT 9407

Elastic Legendre Coefficients

94-Pu-229



18

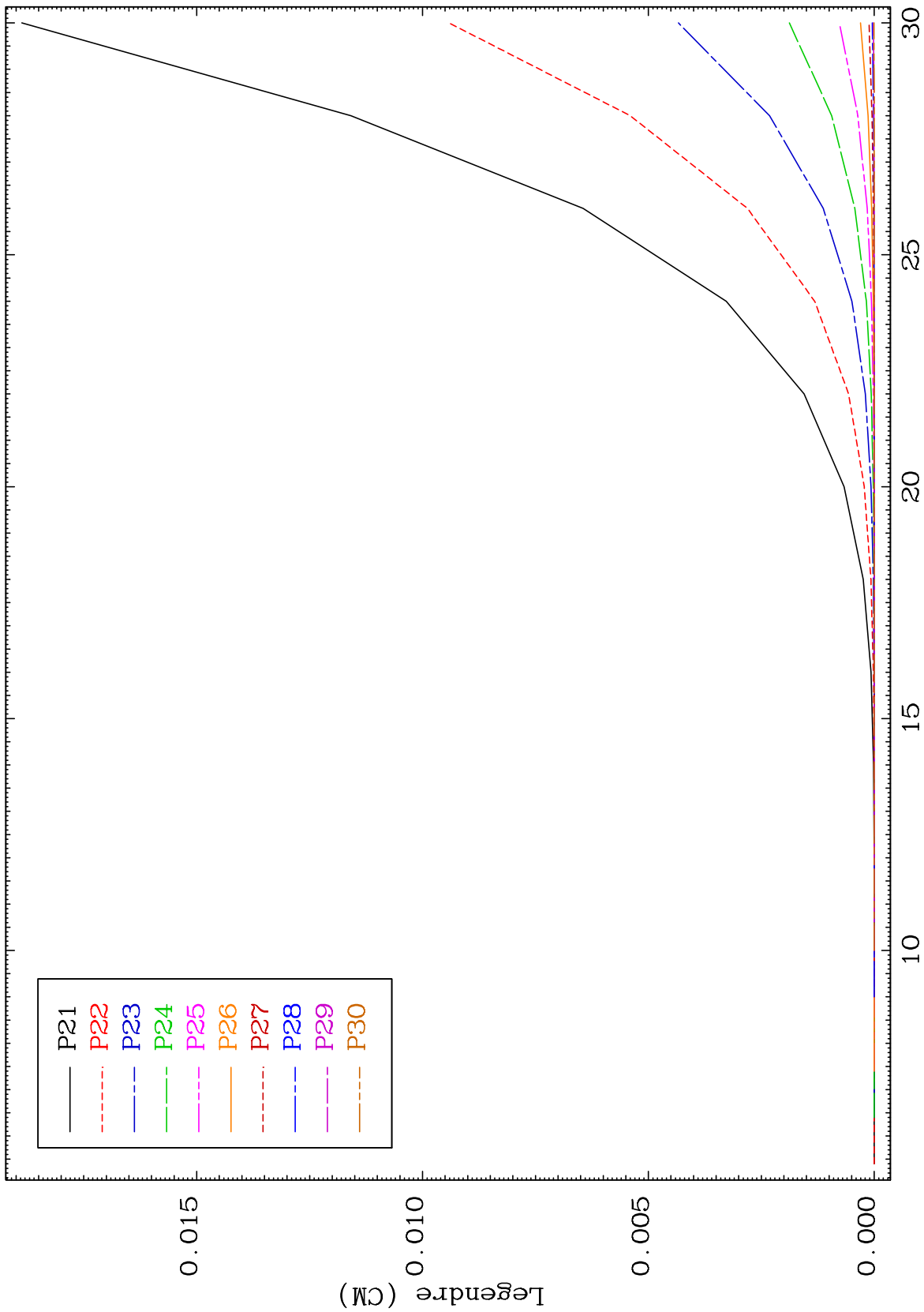
Incident Energy (MeV)

94-Pu-229

MAT 9407

Elastic Legendre Coefficients

94-Pu-229



19

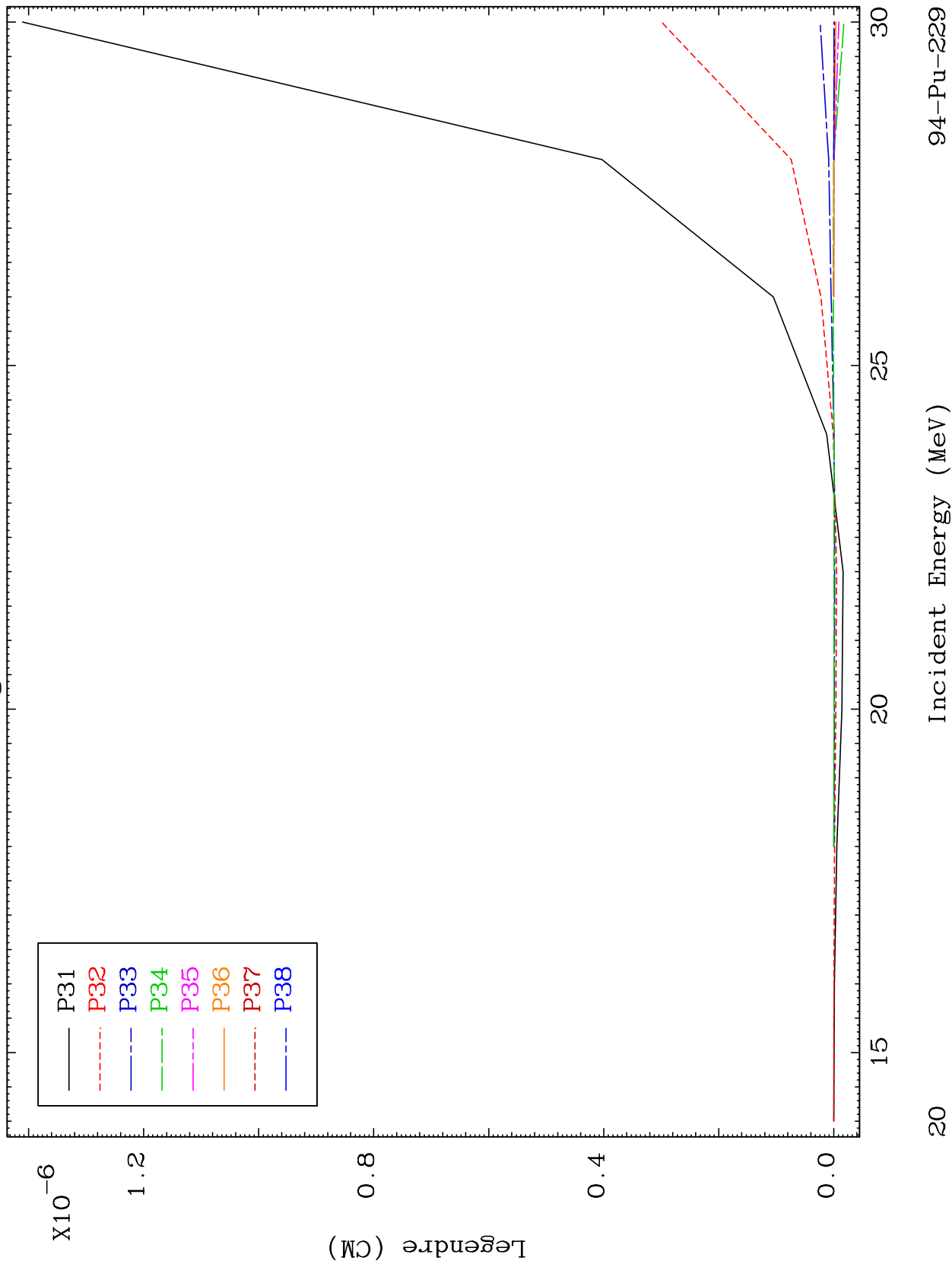
Incident Energy (MeV)

94-Pu-229

MAT 9407

Elastic Legendre Coefficients

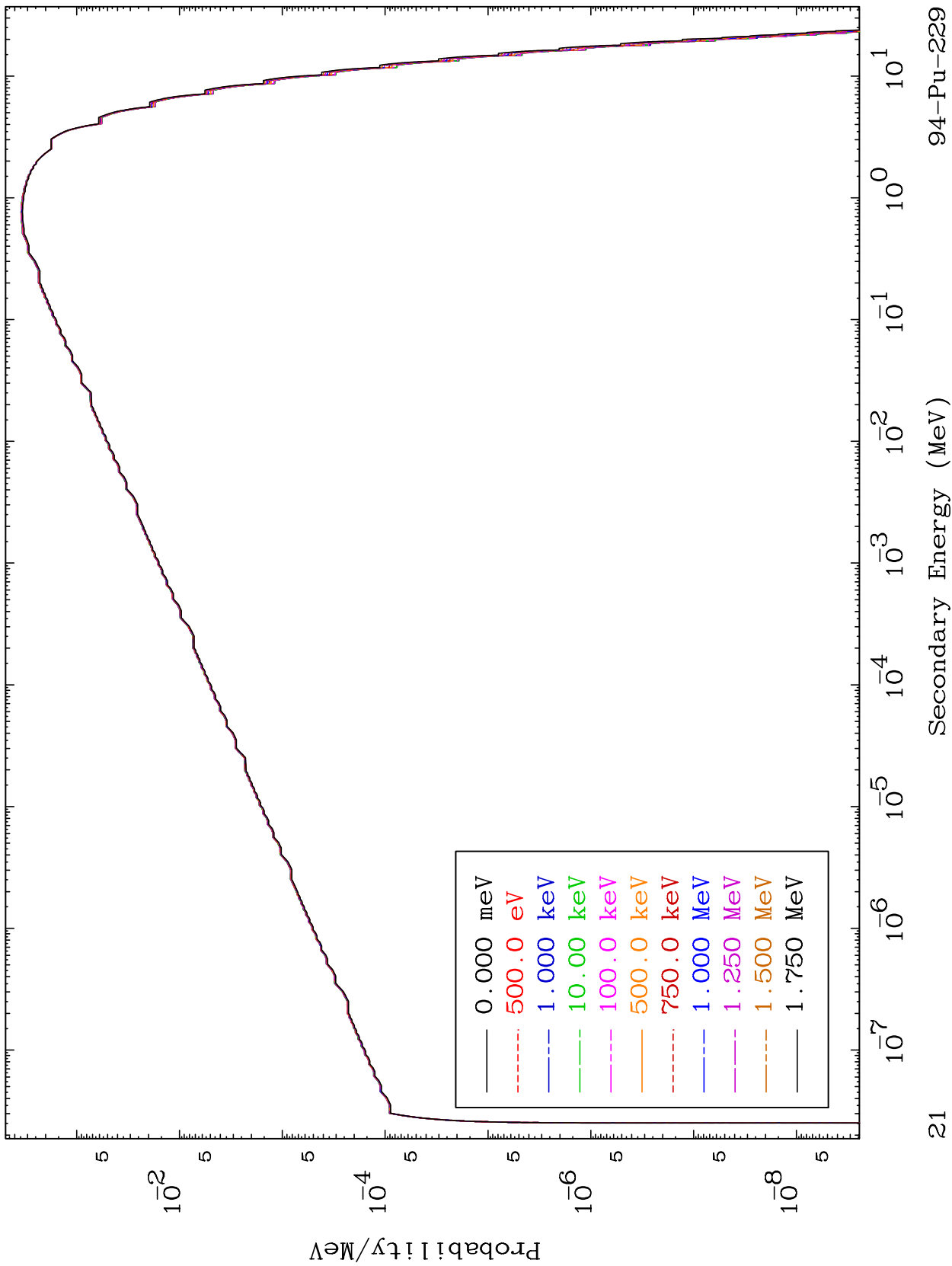
94-Pu-229



MAT 9407

Fission Energy Distribution

94-Pu-229

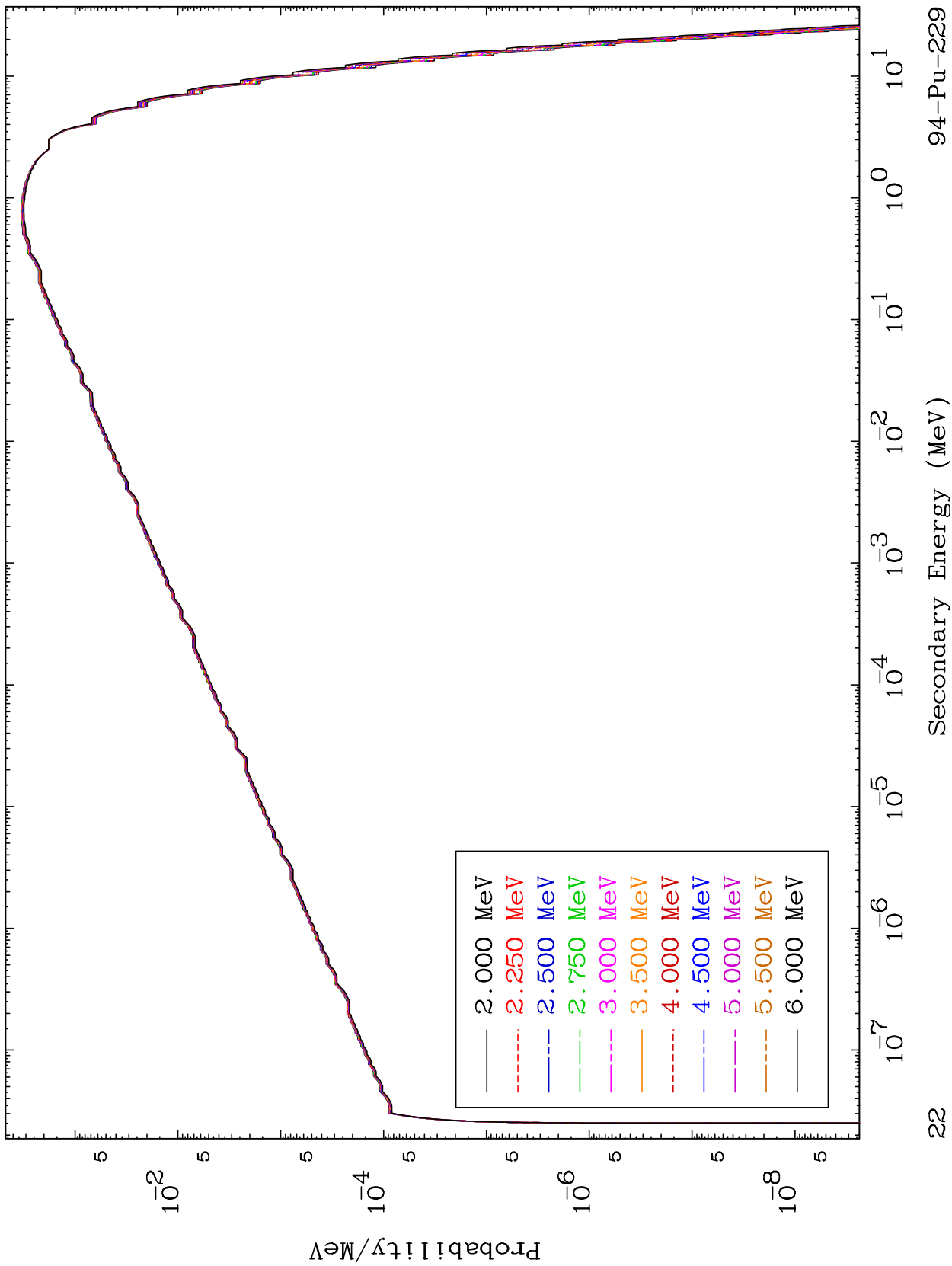


94-Pu-229

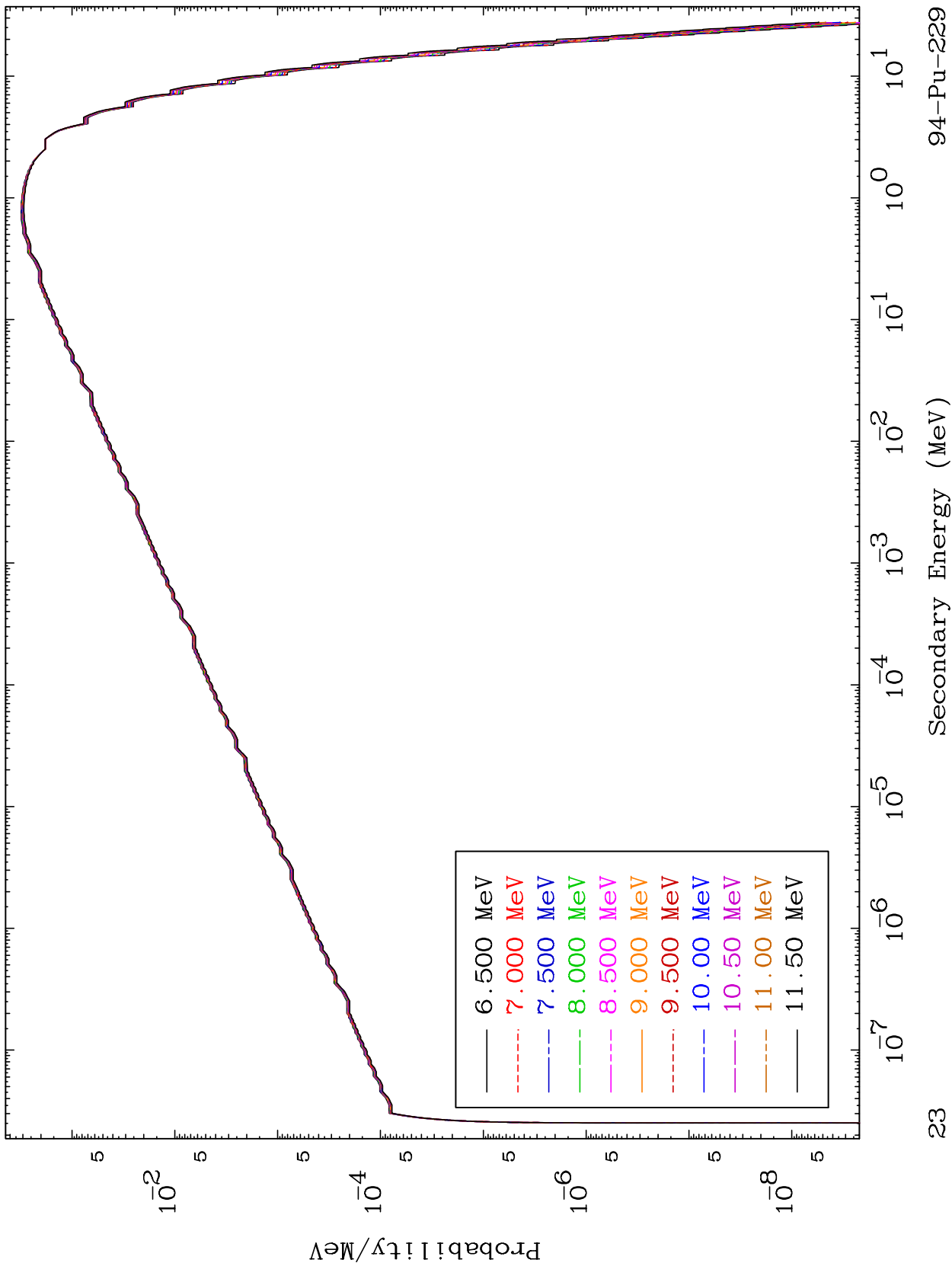
MAT 9407

Fission Energy Distribution

94-Pu-229



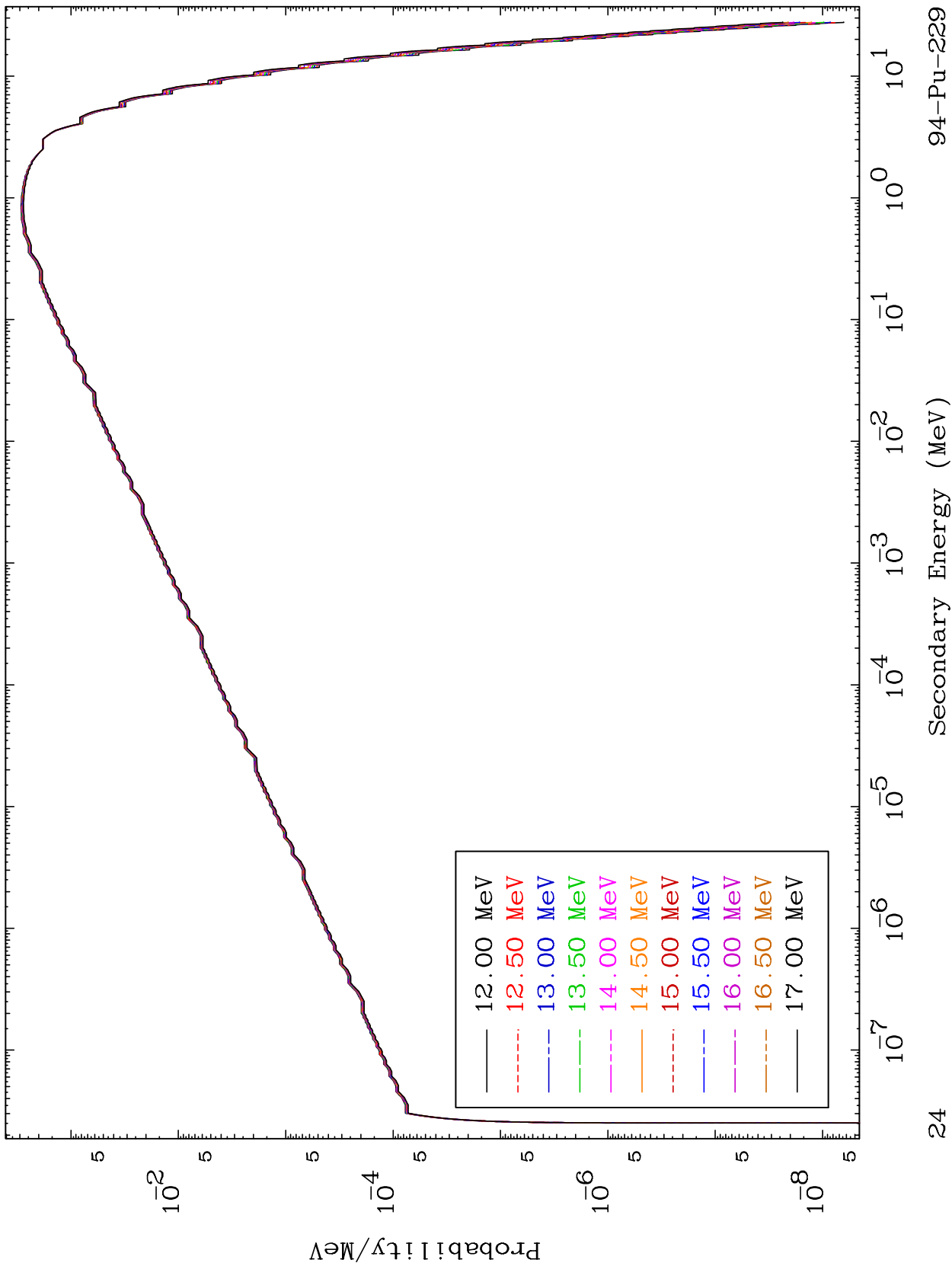
Fission Energy Distribution



MAT 9407

Fission Energy Distribution

94-Pu-229



94-Pu-229

MAT 9407

Fission Energy Distribution

94-Pu-229

